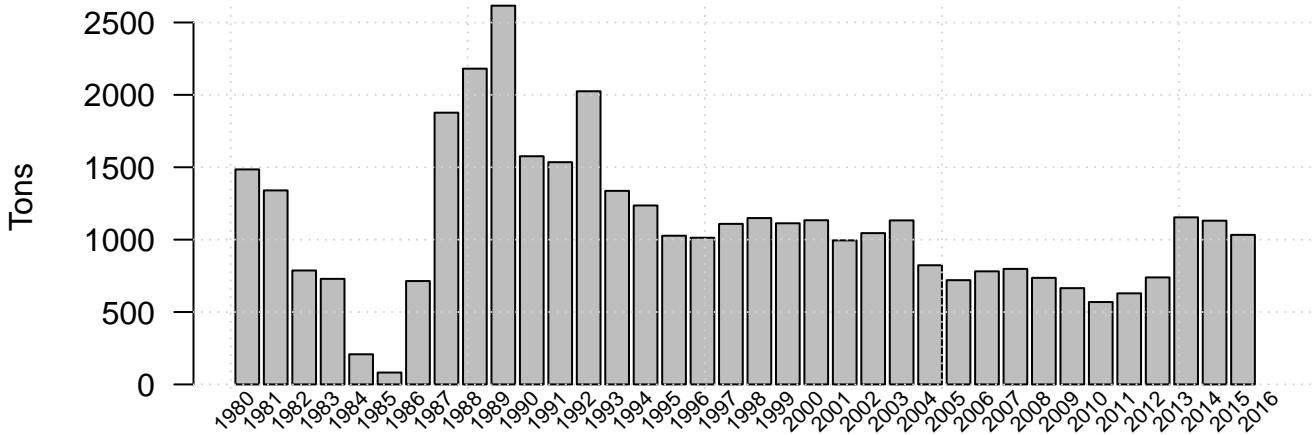


Gulf of Alaska catch of Thornyhead rockfish



Gulf of Alaska survey biomass of Thornyhead rockfish

